

Amendments to the Specification:

Please amend the abstract as follows.

~~A method for measuring the activity of dual substrate enzymes and for identifying compounds that regulate such enzymes. The method uses a resin to capture and bind to one of the two substrates that interact with the dual substrate enzyme. Further, a method to for measuring the activity of dual substrate enzymes and identifying inhibitors of such enzymes using high throughput technologies.~~

Methods are described for measuring the activity of dual substrate enzymes and for identifying compounds that inhibit such enzymes. The disclosed methods use a capture resin to bind to a first substrate of the dual substrate enzyme and a separation step to remove unreacted radiolabeled second substrate and the amount of radiolabeled first substrate is then measured by scintillation counting.